

IN THE CLAIMS:

Please cancel Claims 19 and 23 without prejudice or disclaimer. Please amend Claims 1, 6, 16-18, 20- 22, and 24, as indicated below. The following is a complete listing of the claims in this application, reflects all changes currently being made to the claims, and replaces all earlier versions and all earlier listings of the claims:

1. (currently amended) A data processing method, which is executed in an information processing apparatus, for performing a data process based on delivery data transmitted from an external information processing apparatus, the method comprising:

a reception step of receiving the delivery data transmitted from the external information processing apparatus;

an activation step of activating a program corresponding to the delivery data received in the reception step;

a first judgment step of judging whether ~~or not first~~ particular data is included in the delivery data, by analyzing the delivery data received in the reception step;

an issuance step of issuing an a particular data detection event notification indicating that the first particular data is included, in a case where it is judged in the first judgment step that the first particular data is included in the delivery data;

an event management step of registering an event and a program corresponding to the event;

a second judgment step of judging whether the particular data detection event issued by the issuance step has been registered by the event management step; or not a process



corresponding to the event notification has been registered in the program activated in the activation step; and

an execution step of executing the process in a case where it is judged in the second judgment step that the process has been registered; and of not executing the process in a case where it is not judged in the judgment step that the first data is included in the delivery data;

a control step for, in a case where it is judged by the second judgment step that the particular data detection event has been registered, giving the particular data to the corresponding program and executing the data process; and

an activation step for, in a case where the particular data is an executable program as a result of the data process executed by the control step, activating the executable program.

2.-5. (cancelled).

6. (currently amended) An information processing apparatus that performs includes a central processing unit for performing a data process based on delivery data transmitted from an external information processing apparatus, the information processing apparatus comprising:

a reception unit configured to receive the delivery data transmitted from the external information processing apparatus;

~~an activation unit configured to activate a program corresponding to the delivery data received by the reception unit;~~

a first judgment unit configured to judge whether or not first particular data is



included in the delivery data, by analyzing the delivery data received by the reception unit;

an issuance unit configured to issue an a particular data detection event notification indicating that the first particular data is included, in a case where it is judged by the first judgment unit that the first particular data is including in the delivery data;

an event management unit configured to register an event and a program corresponding to the event;

a second judgment unit configured to judge whether the particular data detection event issued by the issuance unit has been registered by the event management unit; or not a process corresponding to the event notification has been registered in the program activated in the activation unit; and

an executing unit configured to execute the process in a case where it is judged by the second judgment unit that the process has been registered, and not to execute the process in a case where it is not judged by the judgment unit that the first data is included in the delivery data:

a control unit configured to cause, in a case where it is judged by the second judgment unit that the particular data detection event has been registered, to give the particular data to the corresponding program and execute the data process; and

an activation unit configured to, in a case where the particular data is an executable program as a result of the data process executed by the control unit, activate the executable program.

7.-15. (cancelled).



16. (currently amended) A data processing method according to Claim 1, further comprising:

a third judgment step of judging whether ~~or not second~~ other particular data is included in the delivery data, by analyzing the delivery data received in the reception step;

a second issuance step of issuing a ~~second~~ another particular data detection event ~~notification~~ indicating that the ~~second~~ other particular data is included, in a case where it is judged in the third judgment step that the ~~second~~ other particular data is included in the delivery data; and

a second activation step of causing the program activated in the activation step to activate a program for executing a process corresponding to the second event notification:

a second control step for, in a case where it is judged by the third judgment step that the other particular data detection event has been registered, giving the other particular data to the corresponding program and executing the data process; and

a second activation step for, in a case where the other particular data is an executable program as a result of the data process executed by the second control step, activating the executable program.

17. (currently amended) A data processing method according to Claim 1, wherein the first particular data is form data, and the data process corresponding to the other particular data detection event notification issued in the second issuance step is a form data process.

18. (currently amended) A data processing method according to Claim 1, wherein the first particular data is field data, and the data process corresponding to the other particular data



detection event ~~notification~~ issued in the second issuance step is a field data process.

19. (cancelled).

20. (currently amended) An information processing apparatus according to Claim 6, further comprising:

a third judgment unit configured to judge whether ~~or not second~~ other particular data is included in the delivery data, by analyzing the delivery data received by the reception unit;

a second issuance unit configured to issue ~~a second~~ another particular data detection event ~~notification~~ indicating that the ~~second~~ other particular data is included, in a case where it is judged by the third judgment unit that the ~~second~~ other particular data is included in the delivery data; and

~~a second activation unit configured to cause the program activated by the first activation unit to activate a program for executing a process corresponding to the second event notification;~~

a second control unit configured to, in a case where it is judged by the third judgment step that the other particular data detection event has been registered, giving the other particular data to the corresponding program and executing the data process; and

a second activation unit configured to, in a case where the other particular data is an executable program as a result of the data process executed by the second control step, activating the executable program.



21. (currently amended) An information processing apparatus according to Claim 6, wherein the first particular data is form data, and the data process corresponding to the particular data detection event ~~notification~~ issued by the issuance unit is a form data process.

22. (currently amended) An information processing apparatus according to Claim 6, wherein the first particular data is field data, and the process corresponding to the particular data detection event ~~notification~~ issued by the issuance unit is a field data process.

23. (cancelled).

24. (currently amended) A computer-readable storage medium that stores program codes for executing a data processing method, the method comprising:

a reception step of receiving the delivery data transmitted from the external information processing apparatus;

an activation step of activating a program corresponding to the delivery data received in the reception step;

a first judgment step of judging whether or not first particular data is included in the delivery data, by analyzing the delivery data received in the reception step;

an issuance step of issuing ~~an~~ a particular data detection event ~~notification~~ indicating that the first particular data is included, in a case where it is judged in the first judgment step that the first particular data is included in the delivery data;



an event management step of registering an event and a program corresponding to the event;

a second judgment step of judging whether the particular data detection event issued by the issuance step has been registered by the event management step; or not a process corresponding to the event notification has been registered in the program activated in the activation step; and

an execution step of executing the process in a case where it is judged in the second judgment step that the process has been registered, and of not executing the process in a case where it is not judged in the judgment step that the first data is included in the delivery data;

a control step for, in a case where it is judged by the second judgment step that the particular data detection event has been registered, giving the particular data to the corresponding program and executing the data process; and

an activation step configured to, in a case where the particular data is an executable program as a result of the data process executed by the control step, activating the executable program.